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NEWS 3 DEC 05 CASREACT(R) - Over 10 million reactions available  
NEWS 4 DEC 14 2006 MeSH terms loaded in MEDLINE/LMEDLINE  
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NEWS 8 DEC 23 New IPC8 SEARCH, DISPLAY, and SELECT fields in USPATFULL/  
USPAT2  
NEWS 9 JAN 13 IPC 8 searching in IFIPAT, IFIUDb, and IFICDB  
NEWS 10 JAN 13 New IPC 8 SEARCH, DISPLAY, and SELECT enhancements added to  
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NEWS 11 JAN 17 Pre-1988 INPI data added to MARPAT  
NEWS 12 JAN 17 IPC 8 in the WPI family of databases including WPIFV  
NEWS 13 JAN 30 Saved answer limit increased  
NEWS 14 JAN 31 Monthly current-awareness alert (SDI) frequency  
added to TULSA  
NEWS 15 FEB 21 STN AnaVist, Version 1.1, lets you share your STN AnaVist  
visualization results  
NEWS 16 FEB 22 Status of current WO (PCT) information on STN  
NEWS 17 FEB 22 The IPC thesaurus added to additional patent databases on STN  
NEWS 18 FEB 22 Updates in EPFULL; IPC 8 enhancements added  
NEWS 19 FEB 27 New STN AnaVist pricing effective March 1, 2006  
NEWS 20 FEB 28 MEDLINE/LMEDLINE reload improves functionality  
NEWS 21 FEB 28 TOXCENTER reloaded with enhancements  
NEWS 22 FEB 28 REGISTRY/ZREGISTRY enhanced with more experimental spectral  
property data  
NEWS 23 MAR 01 INSPEC reloaded and enhanced  
NEWS 24 MAR 03 Updates in PATDPA; addition of IPC 8 data without attributes  
NEWS 25 MAR 08 X.25 communication option no longer available after June 2006  
  
NEWS EXPRESS FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a,  
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005.  
V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT  
<http://download.cas.org/express/v8.0-Discover/>  
  
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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 15:40:11 ON 14 MAR 2006

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=> file .agbiotech
COST IN U.S. DOLLARS          SINCE FILE      TOTAL
                               ENTRY      SESSION
FULL ESTIMATED COST          0.21      0.21
```

FILE 'CAPLUS' ENTERED AT 15:40:32 ON 14 MAR 2006  
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 COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'CABA' ENTERED AT 15:40:32 ON 14 MAR 2006  
 COPYRIGHT (C) 2006 CAB INTERNATIONAL (CABI)

FILE 'AGRICOLA' ENTERED AT 15:40:32 ON 14 MAR 2006

FILE 'BIOSIS' ENTERED AT 15:40:32 ON 14 MAR 2006  
 Copyright (c) 2006 The Thomson Corporation

```
=> s agrobact? rhizogen?
L1      5621 AGROBACT? RHIZOGEN?
```

```
=> s peroxidase and l1
L2      87 PEROXIDASE AND L1
```

```
=> s oxalate oxidase and l2
L3      1 OXALATE OXIDASE AND L2
```

=> d

```
L3  ANSWER 1 OF 1  CAPLUS  COPYRIGHT 2006 ACS on STN
AN  2000:260559  CAPLUS
DN  132:275153
TI  Production of transgenic plants using Agrobacterium
    rhizogenes and peroxide-producing enzyme gene as selectable marker
IN  Pagniez, Michel; Grison, Rene; Toppan, Alain
PA  Biogemma, Fr.
SO  PCT Int. Appl., 41 pp.
    CODEN: PIXXD2
DT  Patent
LA  French
FAN.CNT 1
```

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000022148	A1	20000420	WO 1999-FR2412	19991008
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW				
	RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	FR 2784393	A1	20000414	FR 1998-12704	19981009
	FR 2784393	B1	20020222		
	CA 2346153	AA	20000420	CA 1999-2346153	19991008

AU 9959909	A1	20000501	AU 1999-59909	19991008
AU 769546	B2	20040129		
EP 1121451	A1	20010808	EP 1999-970424	19991008
EP 1121451	B1	20060201		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, CY				
AT 317018	E	20060215	AT 1999-970424	19991008
PRAI FR 1998-12704	A	19981009		
WO 1999-FR2412	W	19991008		

RE.CNT 16      THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d his

(FILE 'HOME' ENTERED AT 15:40:11 ON 14 MAR 2006)

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 15:40:32 ON 14 MAR 2006

L1            5621 S AGROBACT? RHIZOGEN?  
L2            87 S PEROXIDASE AND L1  
L3            1 S OXALATE OXIDASE AND L2

=> s (brassica or rape) and l2  
L4            4 (BRASSICA OR RAPE) AND L2

=> dup rem l4  
PROCESSING COMPLETED FOR L4  
L5            2.DUP REM L4 (2 DUPLICATES REMOVED)

=> d 1-2

L5    ANSWER 1 OF 2    CAPLUS    COPYRIGHT 2006 ACS on STM  
AN    2000:260559    CAPLUS  
DN    132:275153  
TI    Production of transgenic plants using **Agrobacterium**  
      **rhizogenes** and peroxide-producing enzyme gene as selectable marker  
IN    Pagniez, Michel; Grison, Rene; Toppan, Alain  
PA    Biogemma, Fr.  
SO    PCT Int. Appl., 41 pp.  
      CODEN: PIXXD2  
DT    Patent  
LA    French  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	WO 2000022148	A1	20000420	WO 1999-FR2412	19991008
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW				
	RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	FR 2784393	A1	20000414	FR 1998-12704	19981009
	FR 2784393	B1	20020222		
	CA 2346153	AA	20000420	CA 1999-2346153	19991008
	AU 9959909	A1	20000501	AU 1999-59909	19991008
	AU 769546	B2	20040129		
	EP 1121451	A1	20010808	EP 1999-970424	19991008
	EP 1121451	B1	20060201		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, CY				
	AT 317018	E	20060215	AT 1999-970424	19991008

PRAI FR 1998-12704 A 19981009  
WO 1999-FR2412 W 19991008  
RE.CNT 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 2 OF 2 CABA COPYRIGHT 2006 CABI on STN DUPLICATE 1  
AN 97:65289 CABA  
DN 19971605118  
TI Production of **peroxidases** by hairy roots of **Brassica**  
napus  
AU Agostini, E.; Forchetti, S. M. de; Tigier, H. A.; De Forchetti, S. M.  
CS Departamento de Biologia Molecular, Universidad Nacional de Rio Cuarto,  
5800 Rio Cuarto, Cordoba, Argentina.  
SO Plant Cell, Tissue and Organ Culture, (1997) Vol. 47, No. 2, pp. 177-182.  
25 ref.  
ISSN: 0167-6857  
DT Journal  
LA English  
ED Entered STN: 19970612  
Last Updated on STN: 19970612

=> d 15 abs ibib

L5 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2006 ACS on STN  
AB The invention concerns a method for obtaining transgenic plants expressing  
a protein activity producing H2O2 comprising the following steps which  
consist in: (a) transforming plant cells with **Agrobacterium**  
**rhizogenes** containing a vector bearing a gene coding for a protein  
producing H2O2 in a context which enables its expression in the plant; (b)  
selecting transformants which contain and express said gene by a  
**peroxidase** colorimetric test; (c) regenerating the plants from  
selected roots and controlling the expression of the resulting plantlets  
by a **peroxidase** colorimetric test; (d) phenotypic screening and  
optionally mol. anal. of the transgenic plant progeny, enabling to select  
and confirm the resulting transgenic plants containing only the transgene and  
not the T-DNA belonging to the **Agrobacterium rhizogenes**  
. The invention is useful for obtaining transgenic plants. Thus,  
transgenic **rape**, cauliflower, sunflower, tobacco and tomato  
plants expressing an endochitinase gene were prepared using the described  
method. The H2O2-producing enzyme used was the wheat germ oxalate  
oxidase.

ACCESSION NUMBER: 2000:260559 CAPLUS  
DOCUMENT NUMBER: 132:275153  
TITLE: Production of transgenic plants using  
**Agrobacterium rhizogenes** and  
peroxide-producing enzyme gene as selectable marker  
INVENTOR(S): Pagniez, Michel; Grison, Rene; Toppan, Alain  
PATENT ASSIGNEE(S): Biogemma, Fr.  
SOURCE: PCT Int. Appl., 41 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: French  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000022148	A1	20000420	WO 1999-FR2412	19991008
W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW			

RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,  
 DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,  
 CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

FR 2784393	A1	20000414	FR 1998-12704	19981009
FR 2784393	B1	20020222		
CA 2346153	AA	20000420	CA 1999-2346153	19991008
AU 9959909	A1	20000501	AU 1999-59909	19991008
AU 769546	B2	20040129		
EP 1121451	A1	20010808	EP 1999-970424	19991008
EP 1121451	B1	20060201		

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, SI, LT, LV, FI, RO, CY

AT 317018	E	20060215	AT 1999-970424	19991008
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PRIORITY APPLN. INFO.: FR 1998-12704 A 19981009  
 WO 1999-FR2412 W 19991008

REFERENCE COUNT: 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS  
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d 15 1-2 abs ibib

L5 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2006 ACS on STN

AB The invention concerns a method for obtaining transgenic plants expressing a protein activity producing H2O2 comprising the following steps which consist in: (a) transforming plant cells with **Agrobacterium rhizogenes** containing a vector bearing a gene coding for a protein producing H2O2 in a context which enables its expression in the plant; (b) selecting transformants which contain and express said gene by a **peroxidase** colorimetric test; (c) regenerating the plants from selected roots and controlling the expression of the resulting plantlets by a **peroxidase** colorimetric test; (d) phenotypic screening and optionally mol. anal. of the transgenic plant progeny, enabling to select and confirm the resulting transgenic plants containing only the transgene and not the T-DNA belonging to the **Agrobacterium rhizogenes**. The invention is useful for obtaining transgenic plants. Thus, transgenic **rape**, cauliflower, sunflower, tobacco and tomato plants expressing an endochitinase gene were prepared using the described method. The H2O2-producing enzyme used was the wheat germ oxalate oxidase.

ACCESSION NUMBER: 2000:260559 CAPLUS  
 DOCUMENT NUMBER: 132:275153  
 TITLE: Production of transgenic plants using **Agrobacterium rhizogenes** and peroxide-producing enzyme gene as selectable marker  
 INVENTOR(S): Pagniez, Michel; Grison, Rene; Toppan, Alain  
 PATENT ASSIGNEE(S): Biogemma, Fr.  
 SOURCE: PCT Int. Appl., 41 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: French  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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WO 2000022148	A1	20000420	WO 1999-FR2412	19991008
W:				
AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU,				
CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL,				
IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA,				
MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI,				
SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,				
DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,				
CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				

FR 2784393	A1	20000414	FR 1998-12704	19981009
FR 2784393	B1	20020222		
CA 2346153	AA	20000420	CA 1999-2346153	19991008
AU 9959909	A1	20000501	AU 1999-59909	19991008
AU 769546	B2	20040129		
EP 1121451	A1	20010808	EP 1999-970424	19991008
EP 1121451	B1	20060201		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, CY				
AT 317018	E	20060215	AT 1999-970424	19991008
PRIORITY APPLN. INFO.:			FR 1998-12704	A 19981009
			WO 1999-FR2412	W 19991008
REFERENCE COUNT:	16	THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT		

L5 ANSWER 2 OF 2 CABA COPYRIGHT 2006 CABI on STN DUPLICATE 1  
AB Hairy root cultures derived from leaf explants of **Brassica napus** produced and secreted **peroxidases**. The enzyme activity in the medium increased with growth but it remained nearly constant in the tissue. The changes in extracellular **peroxidase** activity seemed to be correlated with the increase in a basic **peroxidase** of pI 9.6. Four isoenzymes with pI in the range 8.5-9.6 and a neutral **peroxidase** of pI 6.3 were the most important **peroxidases** detected in cell extracts. Ca<sup>2+</sup> addition at the beginning of the culture stimulated both the excretion of **peroxidase** to the medium and the enzyme activity in hairy roots, but the isoenzyme profiles did not show qualitative changes during the growth cycle for both culture conditions.



ACCESSION NUMBER: 97:65289 CABA  
DOCUMENT NUMBER: 19971605118  
TITLE: Production of **peroxidases** by hairy roots  
of **Brassica napus**  
AUTHOR: Agostini, E.; Forchetti, S. M. de; Tigier, H. A.; De  
Forchetti, S. M.  
CORPORATE SOURCE: Departamento de Biología Molecular, Universidad  
Nacional de Río Cuarto, 5800 Río Cuarto, Córdoba,  
Argentina.  
SOURCE: Plant Cell, Tissue and Organ Culture, (1997) Vol.  
47, No. 2, pp. 177-182. 25 ref.  
ISSN: 0167-6857  
DOCUMENT TYPE: Journal  
LANGUAGE: English  
ENTRY DATE: Entered STN: 19970612  
Last Updated on STN: 19970612

## Freeform Search

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<b>Database:</b>	US Pre-Grant Publication Full-Text Database
	US Patents Full-Text Database
	US OCR Full-Text Database
	EPO Abstracts Database
	JPO Abstracts Database
	Derwent World Patents Index
	IBM Technical Disclosure Bulletins

<b>Term:</b>	dicot and L12	 
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<b>Display:</b>	<input type="text" value="10"/>	<b>Documents in Display Format:</b>	<input type="text" value="CIT"/>	<b>Starting with Number</b>	<input type="text" value="1"/>
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### Search History

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**DATE:** Tuesday, March 14, 2006    [Printable Copy](#)    [Create Case](#)

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
<i>DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=NO; OP=OR</i>			
<u>L13</u>	dicot and L12	6	<u>L13</u>
<u>L12</u>	(transfor\$ or transgen\$) and L11	16	<u>L12</u>
<u>L11</u>	(oxalate adj oxidase) and l10	16	<u>L11</u>
<u>L10</u>	peroxidase and l9	1073	<u>L10</u>
<u>L9</u>	Agrobacte\$ and rhizogenes	3495	<u>L9</u>
<i>DB=USPT; PLUR=NO; OP=OR</i>			
<u>L8</u>	(oxalate adj oxidase) and L7	10	<u>L8</u>
<u>L7</u>	(transgen\$ or transfor\$) and L6	395	<u>L7</u>
<u>L6</u>	(rape or brassica) and L5	395	<u>L6</u>
<u>L5</u>	peroxidase and L4	525	<u>L5</u>
<u>L4</u>	Agrobacte\$ and rhizogenes	1799	<u>L4</u>
<u>L3</u>	5859340.pn.	1	<u>L3</u>
<u>L2</u>	L1 and peroxidase	1	<u>L2</u>
<u>L1</u>	6187571.pn.	1	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

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**Search Results - Record(s) 1 through 6 of 6 returned.**☐ 1. Document ID: US 20050124010 A1**Using default format because multiple data bases are involved.**

L13: Entry 1 of 6

File: PGPB

Jun 9, 2005

PGPUB-DOCUMENT-NUMBER: 20050124010

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050124010 A1

TITLE: Whole cell engineering by mutagenizing a substantial portion of a starting genome combining mutations and optionally repeating

PUBLICATION-DATE: June 9, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Short, Jay M	Rancho Santa Fe	CA	US
Fu, Pengcheng	Lowrey Avenue	HI	US
Wei, Jing	San Diego	CA	US
Levin, Michael	San Diego	CA	US
Latterich, Martin	Montellano Terrace, San Diego	CA	US

US-CL-CURRENT: 435/7.23; 702/19

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. D
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☐ 2. Document ID: US 20040077090 A1

L13: Entry 2 of 6

File: PGPB

Apr 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040077090

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040077090 A1

TITLE: Whole cell engineering by mutagenizing a substantial portion of a starting genome, combining mutations, and optionally repeating

PUBLICATION-DATE: April 22, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Short, Jay M.	Rancho Santa Fe	CA	US



US-CL-CURRENT: 435/471; 435/252.3, 435/254.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 3. Document ID: US 20030233670 A1

L13: Entry 3 of 6

File: PGPB

Dec 18, 2003

PGPUB-DOCUMENT-NUMBER: 20030233670

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030233670 A1

TITLE: Gene sequences and uses thereof in plants

PUBLICATION-DATE: December 18, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Edgerton, Michael D.	St. Louis	MO	US
Chomet, Paul S.	Mystic	CT	US
Laccetti, Lucille B.	Groton	CT	US

US-CL-CURRENT: 800/278; 435/200, 435/320.1, 435/419, 435/6, 435/69.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 4. Document ID: US 20030135888 A1

L13: Entry 4 of 6

File: PGPB

Jul 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030135888

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030135888 A1

TITLE: Genes that are modulated by posttranscriptional gene silencing

PUBLICATION-DATE: July 17, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Zhu, Tong	San Diego	CA	US
Wang, Xun	San Diego	CA	US
Chang, Hur-Song	San Diego	CA	US
Briggs, Steven P.	Del Mar	CA	US
Cooper, Bret	La Jolla	CA	US
Glazebrook, Jane	San Diego	CA	US
Goff, Stephen A.	Encinitas	CA	US
Katagiri, Fumiaki	San Diego	CA	US
Kreps, Joel	Carlsbad	CA	US

Moughamer, Todd	San Diego	CA	US
Provar, Nicholas	Toronto	CA	CA
Ricke, Darrell	San Diego		US

US-CL-CURRENT: 800/288; 435/320.1, 435/419, 536/23.2, 800/306, 800/320, 800/320.1,  
800/320.2, 800/320.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 5. Document ID: US 6979732 B1

L13: Entry 5 of 6

File: USPT

Dec 27, 2005

US-PAT-NO: 6979732

DOCUMENT-IDENTIFIER: US 6979732 B1

TITLE: Polynucleotide compositions encoding S-adenosyl-L-methionine:phosphoethanolamine N-methyltransferase and methods for modulating lipid biosynthesis in plants

DATE-ISSUED: December 27, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nuccio; Michael L.	Melrose	FL		
Hanson; Andrew D.	Gainesville	FL		
Henry; Susan A.	Pittsburgh	PA		

US-CL-CURRENT: 536/23.2; 435/235.1, 435/252.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 6. Document ID: US 6265638 B1

L13: Entry 6 of 6

File: USPT

Jul 24, 2001

US-PAT-NO: 6265638

DOCUMENT-IDENTIFIER: US 6265638 B1

TITLE: Method of plant transformation

DATE-ISSUED: July 24, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bidney; Dennis L.	Urbandale	IA		
Scelonge; Christopher Jay	Des Moines	IA		

US-CL-CURRENT: 800/294; 435/252.2, 435/252.3, 435/320.1, 435/410, 435/430, 435/468,  
435/469, 800/278

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMCD	Drawn De
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